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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a collection of infor	mation unless it displays a valid OMB control i	number.
Attorney Docket No.	ORCL.P104	
First Inventor	Yu, Qin	
Title	QUERY DURATION TYPES	
Express Mail Lahel No	EV 326 939 323 US	

			Patent Application
Con MDED a	APPLICATION ELEMENTS  chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	oner for Patents 450
See MPEP C	napter 600 concerning utility patent application contents.	Alexandria	VA 22313-1450
(Submit 2. Applica See 37 Specifi (preferm - Descr - Cross - Stater - Refer or a c - Backg - Brief 5 - Detaill - Claim	ed arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix pround of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or
_	act of the Disclosure  ag(s) (35 U.S.C. 113) [Total Sheets6]	9. Assignment Papers (cov	
5. Oath or Dec	· · · · · · · · · · · · · · · · · · ·	10. 37 CFR 3.73(b) Stateme (when there is an assign English Translation Document Information Disclosure	ee) Attorney Iment (if applicable) Copies of IDS
b. Cop	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcard	
6. Appli	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	(Should be specifically its Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mu or its equivalent.  17. Other: Certificate of Dep	emized) Document(s) led) under 35 U.S.C. 122 lst attach form PTO/SB/35 psit as Express Mail
18. If a CONTII	NUING APPLICATION, check appropriate box, and sup lowing the title, or in an Application Data Sheet under 3	ply the requisite information below and 7 CFR 1.76:	d in the first sentence of the
			n No.:
5b, is considered	ION OF DIVISIONAL APPS only; The entire disclosure of the dapart of the disclosure of the accompanying continuation n can only be relied upon when a portion has been inadver	or divisional application and is hereby i tently omitted from the submitted applica-	ncorporated by reference.
	19. CORRESPON	DENCE ADDRESS	
Custom	ner Number:	OR Corres	pondence address below
Name	Shemwell Gregory & Courtney LLP		
Address	4880 Stevens Creek Boulevard Suite 201		
City	San Jose	State California	Zip Code 95129
Country	U.S.A.	elephone 408-236-6640	Fax 408-236-6641
Name (Print/Ty) Signature	De) Charles E. Shemwell	Registration No. (Attorney/Agent)	40,171 Pote
Signature	1 / Sel Out		Date January 29, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Applicant claims	s small entity status.		—{	Art U	nit		_			
TOTAL AMOUNT	OF PAYMENT	(\$) 828.00		Attorr	ey Do	cket No	o. ORCL.	P104		
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SUBMITTED BY								(Complete (	if applicable))	
Name (Print/Type)	Charles E. Shemv	vell		egistrat Attorney/		40,1	71	Telephone	408-236-6640	
Signature	Oh E	Sil			.47.11)			Date	January 29, 20	104

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Title: QUERY DURATION TYPE	
Title: QUERY DURATION TYPE Atty. Docket No.: ORCL.P104	Date Mailed: January 29, 2004
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104  Amendment/Response ( pgs.)	Date Mailed: <u>January 29, 2004</u> Petition for Extension of Time ( month(s))
Title: QUERY DURATION TYPE Atty. Docket No.: ORCL.P104	Date Mailed: January 29, 2004
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104  Amendment/Response ( pgs.)  Preliminary Amendment ( pgs.)  Application - Utility (32 pgs.)	Date Mailed: January 29, 2004  Petition for Extension of Time ( month(s))  Information Disclosure Statement & PTO/SB/08A  Issue Fee Transmittal
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104  Amendment/Response ( pgs.)  Preliminary Amendment ( pgs.)  Application - Utility (32 pgs.)  Application - Rule 1.53(b) Contin. ( pgs.)	Date Mailed: January 29, 2004  Petition for Extension of Time ( month(s))  Information Disclosure Statement & PTO/SB/08A  Issue Fee Transmittal  Submission of Formal Drawings
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104  Amendment/Response ( pgs.)  Preliminary Amendment ( pgs.)  Application - Utility (32 pgs.)  Application - Rule 1.53(b) Contin. ( pgs.)  Application - Rule 1.53(b) Divis. ( pgs.)	Date Mailed: January 29, 2004  Petition for Extension of Time ( month(s))  Information Disclosure Statement & PTO/SB/08A  Issue Fee Transmittal  Submission of Formal Drawings  Notice of Appeal
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104  ☐ Amendment/Response ( pgs.) ☐ Preliminary Amendment ( pgs.) ☑ Application - Utility (32 pgs.) ☐ Application - Rule 1.53(b) Contin. ( pgs.) ☐ Application - Rule 1.53(b) Divis. ( pgs.) ☐ Application - Rule 1.53(b) CIP ( pgs.)	Date Mailed: January 29, 2004  Petition for Extension of Time ( month(s))  Information Disclosure Statement & PTO/SB/08A  Issue Fee Transmittal  Submission of Formal Drawings  Notice of Appeal
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104  Amendment/Response ( pgs.)  Preliminary Amendment ( pgs.)  Application - Utility (32 pgs.)  Application - Rule 1.53(b) Contin. ( pgs.)  Application - Rule 1.53(b) Divis. ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA ( pgs.)	Date Mailed: January 29, 2004  Petition for Extension of Time ( month(s))  Information Disclosure Statement & PTO/SB/08A  Issue Fee Transmittal  Submission of Formal Drawings  Notice of Appeal  Appeal Brief ( pgs. in triplicate)  Reply Brief
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104  ☐ Amendment/Response ( pgs.) ☐ Preliminary Amendment ( pgs.) ☑ Application - Utility (32 pgs.) ☐ Application - Rule 1.53(b) Contin. ( pgs.) ☐ Application - Rule 1.53(b) Divis. ( pgs.) ☐ Application - Rule 1.53(b) CIP ( pgs.) ☐ Application - Rule 1.53(d) CPA ( pgs.) ☐ Application - PCT ( pgs.)	Date Mailed: January 29, 2004  Petition for Extension of Time ( month(s))  Information Disclosure Statement & PTO/SB/08A  Issue Fee Transmittal Submission of Formal Drawings Notice of Appeal Appeal Brief ( pgs. in triplicate)
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104  Amendment/Response ( pgs.)  Preliminary Amendment ( pgs.)  Application - Utility (32 pgs.)  Application - Rule 1.53(b) Contin. ( pgs.)  Application - Rule 1.53(b) Divis. ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)	Date Mailed: January 29, 2004  Petition for Extension of Time ( month(s))  Information Disclosure Statement & PTO/SB/08A  Issue Fee Transmittal  Submission of Formal Drawings  Notice of Appeal  Appeal Brief ( pgs. in triplicate)  Reply Brief  Response to Notice of Missing Parts  Utility Patent Application Transmittal
Title: QUERY DURATION TYPE  Atty. Docket No.: ORCL.P104   Amendment/Response ( pgs.)  Preliminary Amendment ( pgs.)  Application - Utility (32 pgs.)  Application - Rule 1.53(b) Contin. ( pgs.)  Application - Rule 1.53(b) Divis. ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Orawings (6 sheets)	Date Mailed: January 29, 2004  Petition for Extension of Time ( month(s))  Information Disclosure Statement & PTO/SB/08A  Issue Fee Transmittal  Submission of Formal Drawings  Notice of Appeal  Appeal Brief ( pgs. in triplicate)  Reply Brief  Response to Notice of Missing Parts
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